

Figure 1

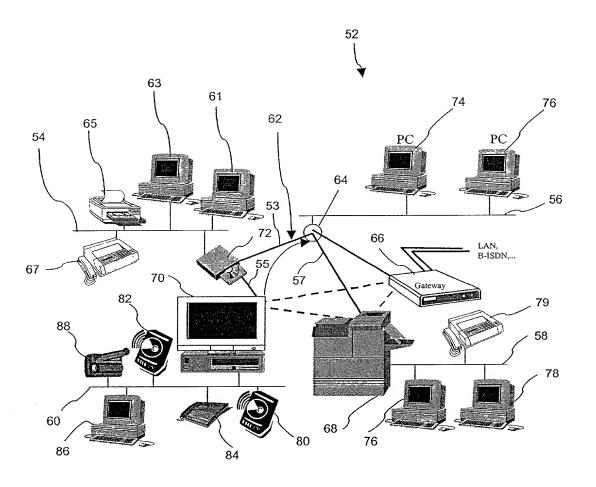


Figure 2

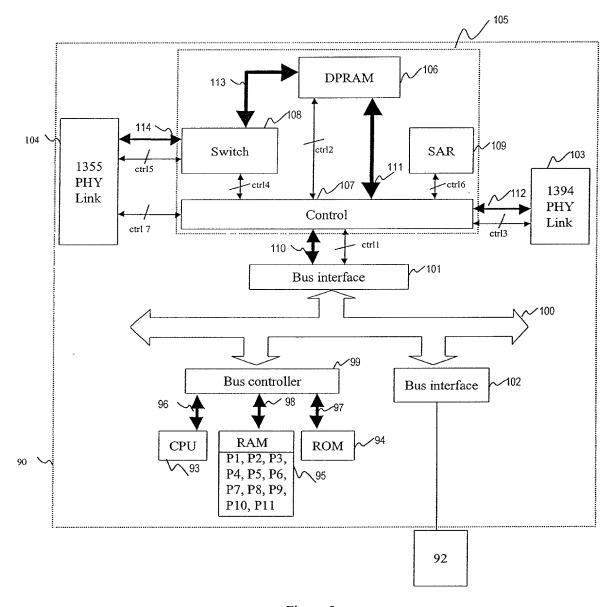


Figure 3a

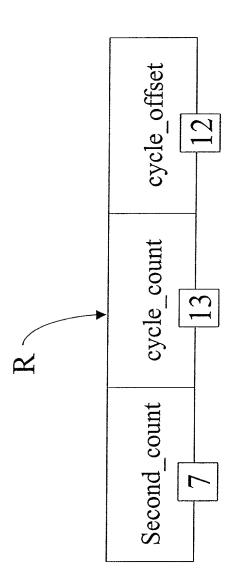


Figure 3b

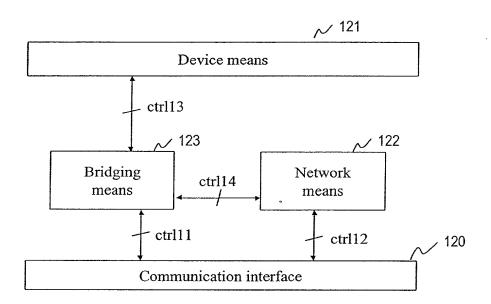


Figure 4

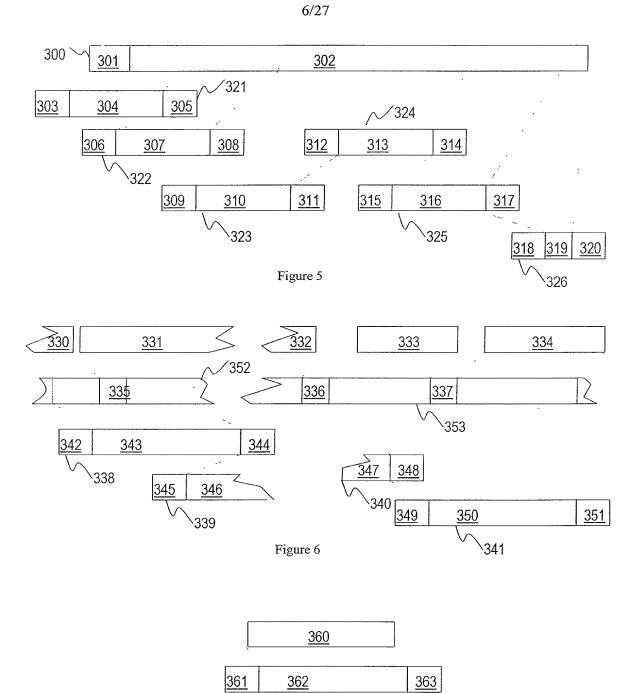


Figure 7

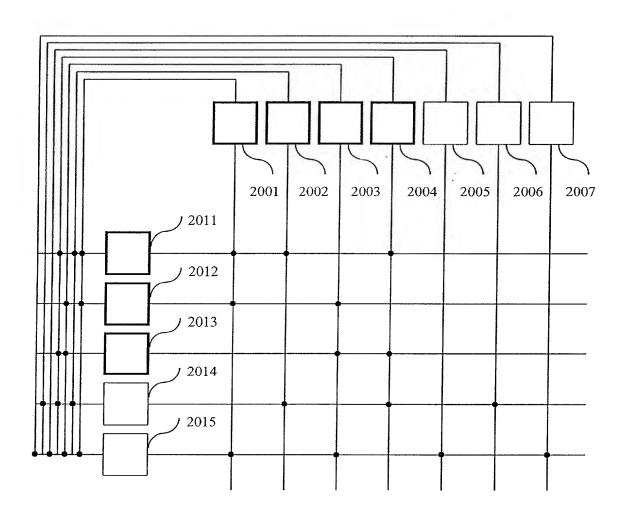


Figure 8a

| 281 280 V | | 282 \(| 283 / | 284 | 285 /V | |
|--|------------|------------|-----------|-------|------------|--|
| 201 destination_Bus_ID | <u>202</u> | tl | rt | tcode | pri | |
| 203 source_Bus_ID | <u>204</u> | | | | 206 | |
| | | <u>286</u> | | | | |
| (| | <u>287</u> | | | | |
| heade | | <u>288</u> | | | | |
| | stream_ | _ID | | | <u>289</u> | |
| controller_virtual_ listener_virtual_ll | | talker_ | _virtual_ | _ID | <u>291</u> | |
| traffic_descriptor | | | | | <u>293</u> | |
| da | ata_CRC | 32 | | 2 | 294 | |
| | Ĺ. | | | | | |

Figure 8b

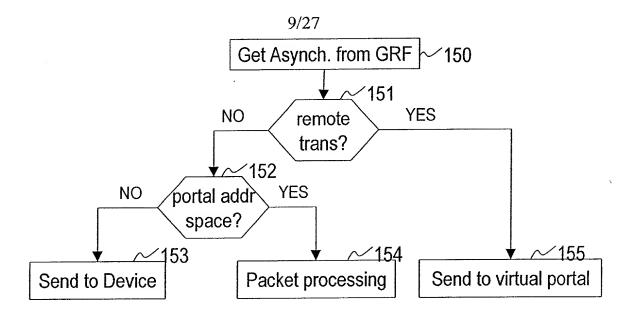


Figure 9a

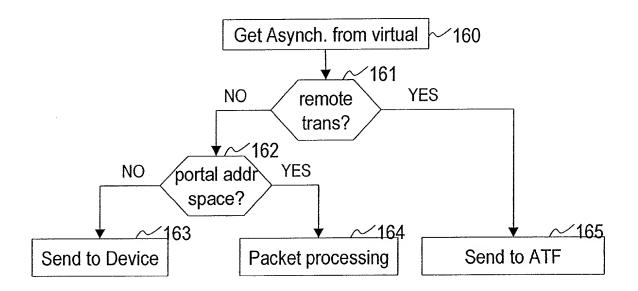


Figure 9b

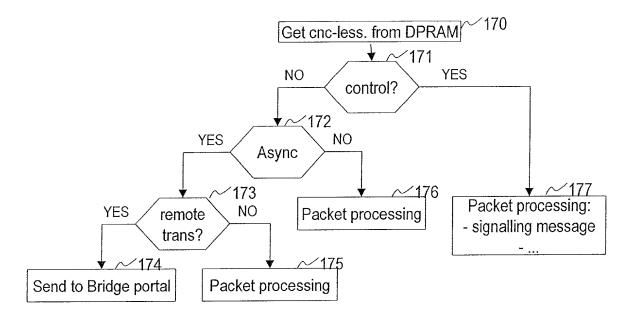


Figure 9c

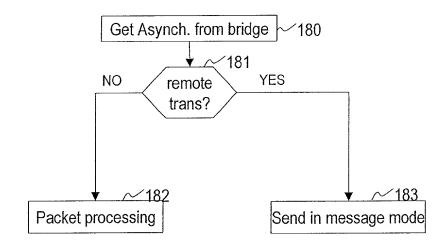


Figure 9d

| | | 401 | | 402 403 V | 404 | | |
|-------------|----------------|-----|---------|--------------|------------|--|--|
| data_length | <u>400</u> | tag | channel | tcode | Sy | | |
| hea | ader_CRC | | | | <u>405</u> | | |
| | CIP_header | | | | | | |
| | real_time_data | | | | | | |
| | data_ | CRC | | | <u>408</u> | | |



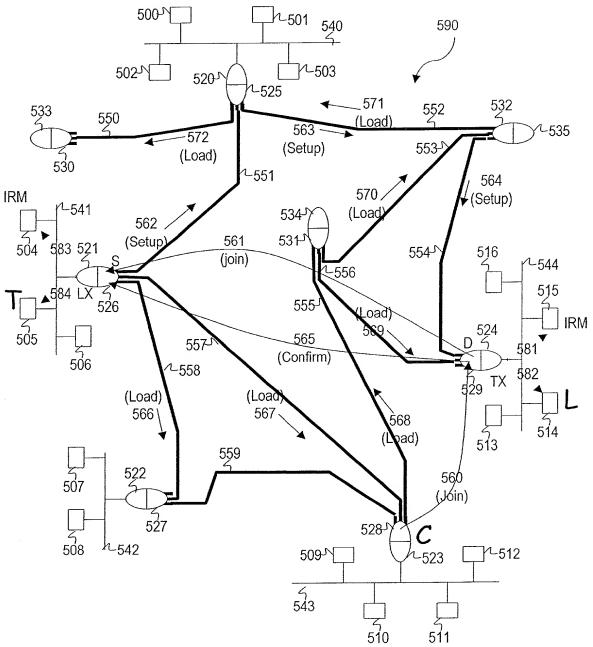
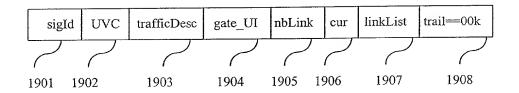
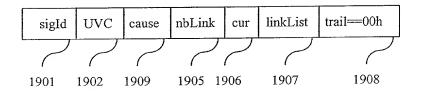
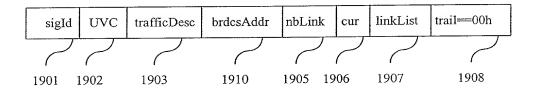


Figure 11







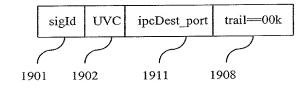
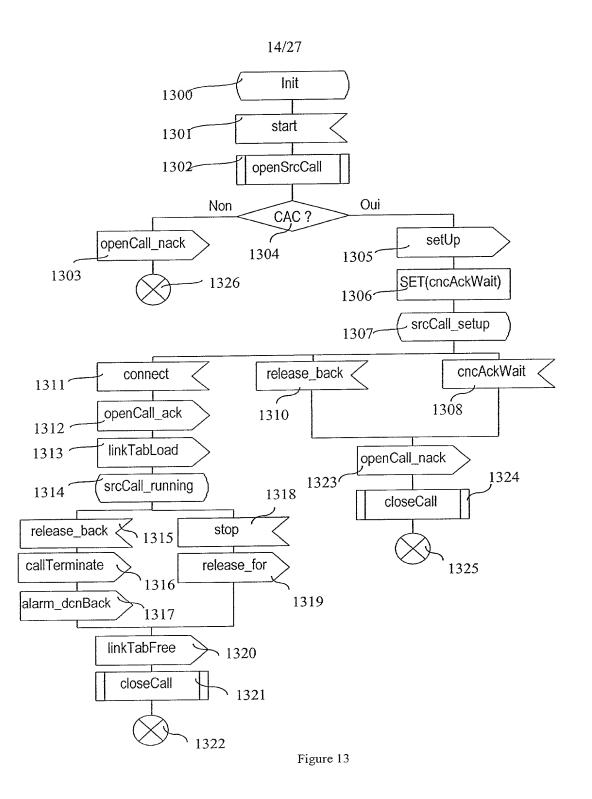
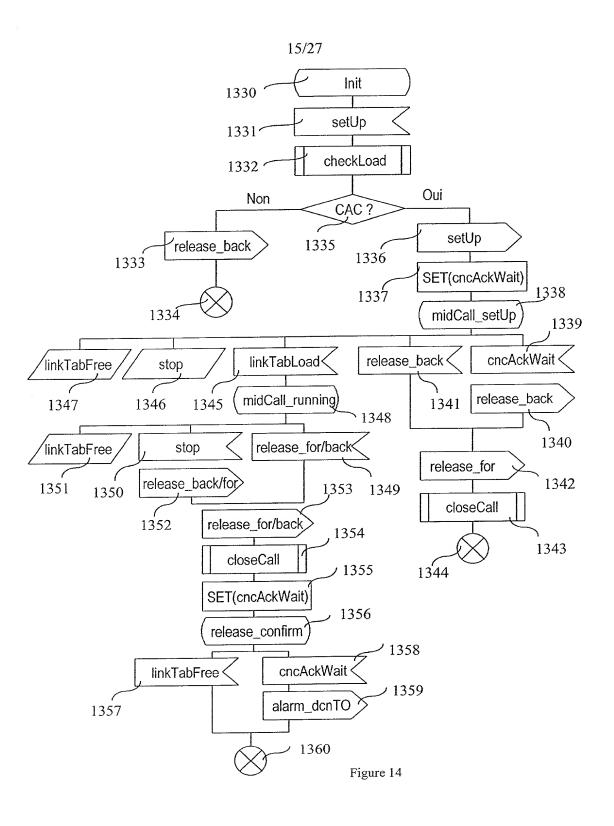
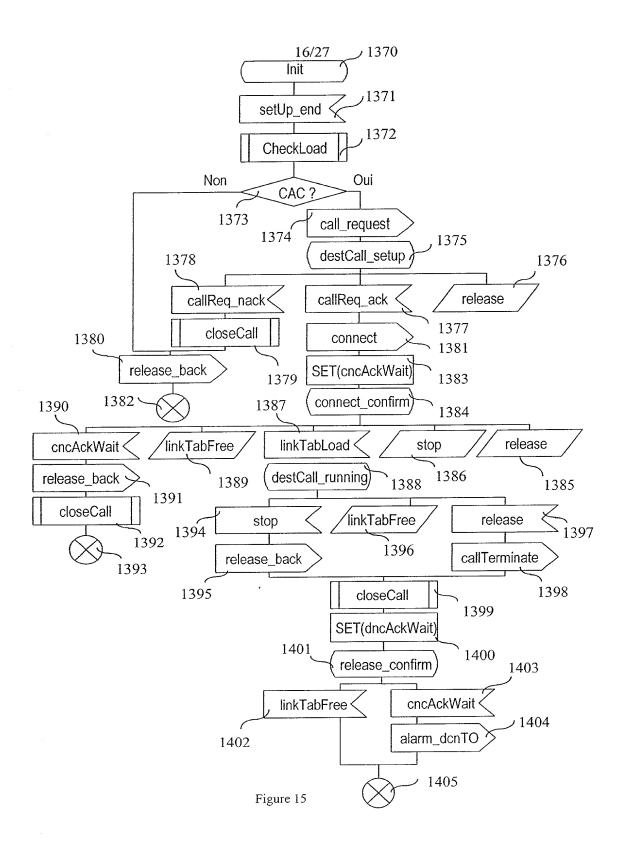


Figure 12









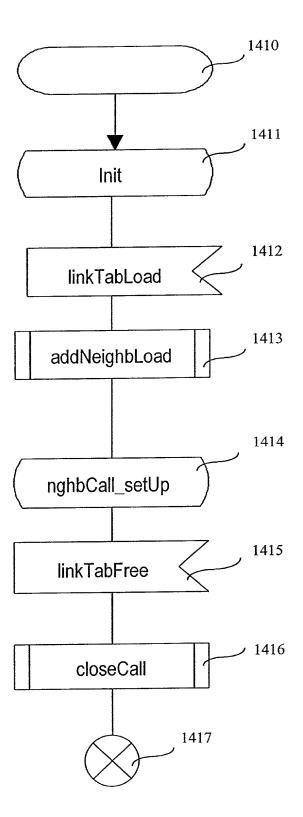


Figure 16

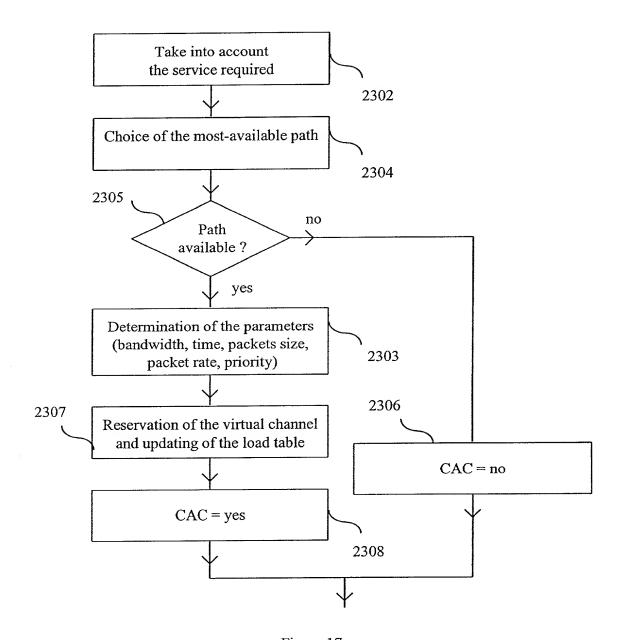


Figure 17

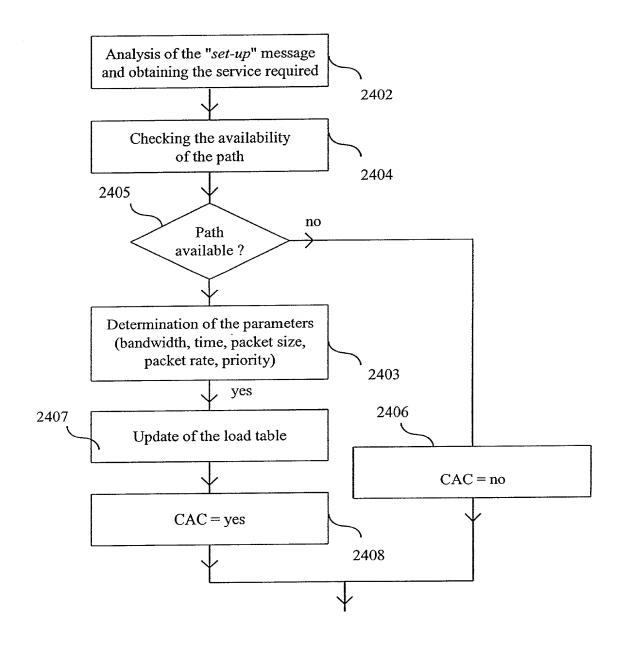


Figure 18

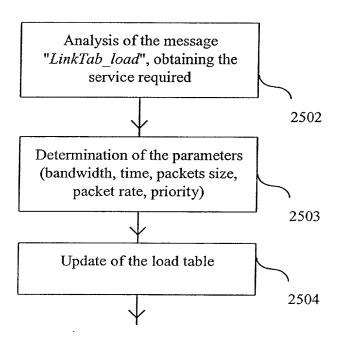


Figure 19

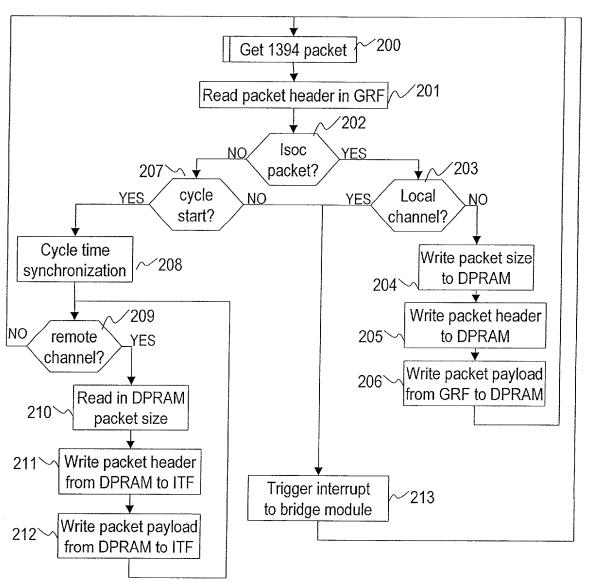


Figure 20

So Talk Times and the times an

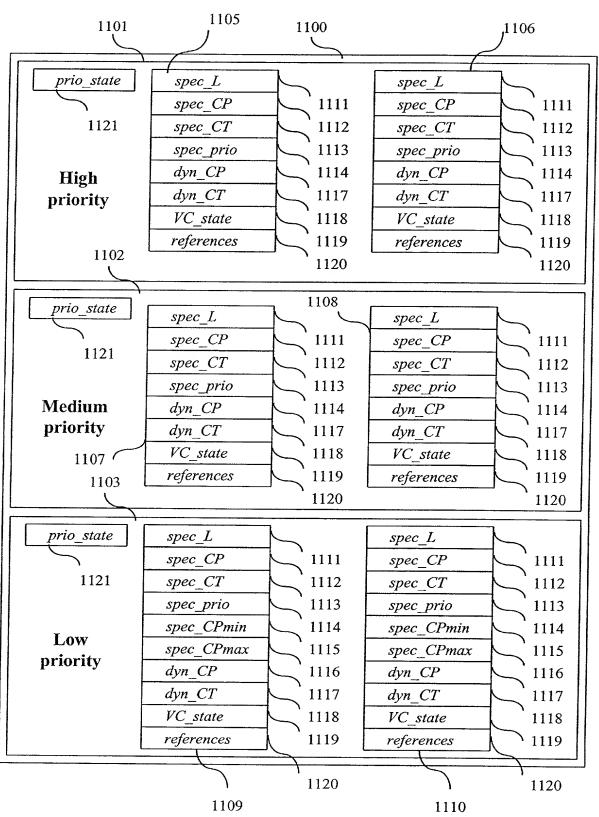
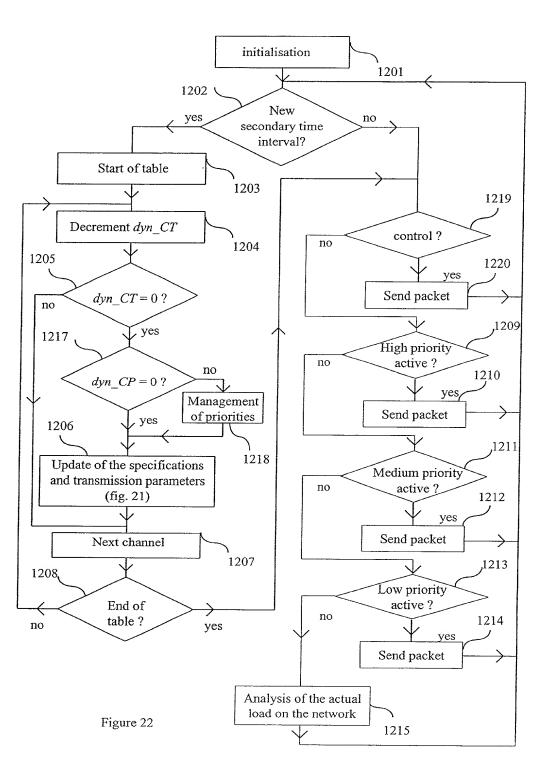


Figure 21



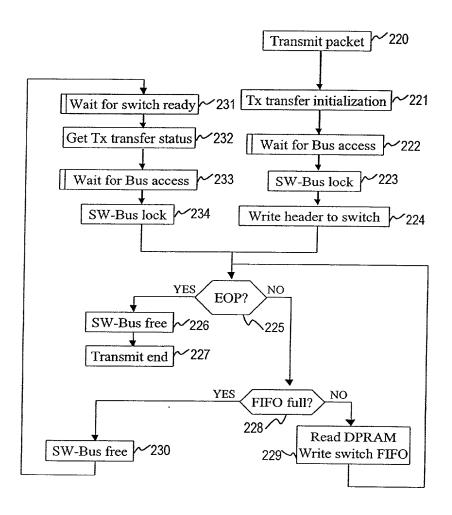
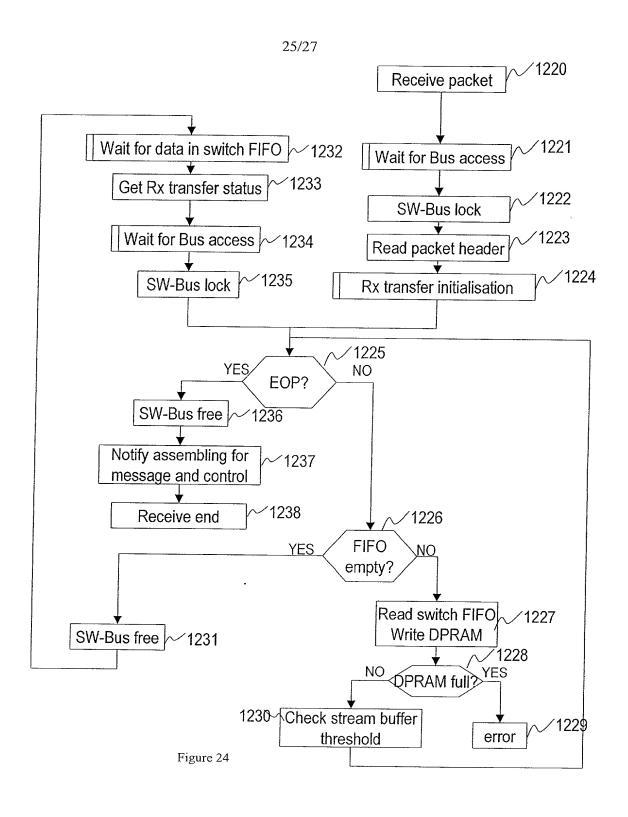


Figure 23



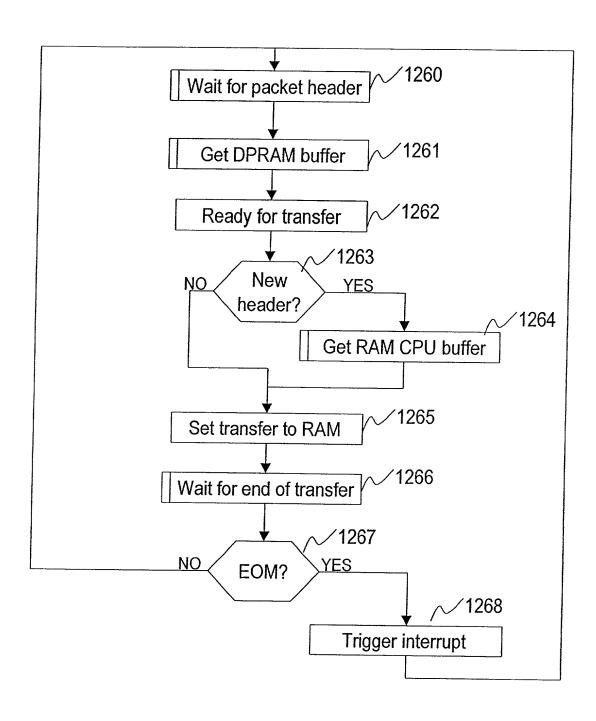


Figure 25

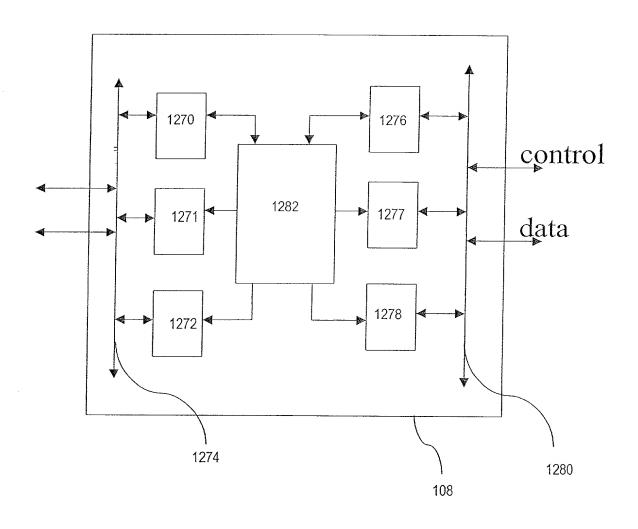


Figure 26

or commence for separate springs